

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and 331/16.ccls.	USPAT	OR	ON	2010/04/20 11:33
S2	20	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/ \$\$\$ccls.	USPAT	OR	ON	2010/04/20 11:37
S3	13	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "327"/ \$\$\$ccls.	USPAT	OR	ON	2010/04/20 12:02
S4	14	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "375"/ \$\$\$ccls.	USPAT	OR	ON	2010/04/20 12:03
S5	97	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter))	USPAT	OR	ON	2010/04/20 12:04
S6	88	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter))	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/20 13:06

S7	1	"7456698"	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/20 13:30
S8	3	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and cavity	USPAT	OR	ON	2010/04/20 13:45
S9	3	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and cavity	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/20 13:46
S10	0	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "310"/309.ccls.	USPAT	OR	ON	2010/04/20 14:42
S11	15	"4937536"	USPAT	OR	ON	2010/04/25 17:28
S12	53	"6515553"	USPAT	OR	ON	2010/04/25 17:29
S13	1	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/ \$\$\$ccls.	USPAT	OR	ON	2010/04/25 18:35
S14	1	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter)) and "332"/127.ccls.	USPAT	OR	ON	2010/04/25 19:33

S15	1	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/16.ccls.	USPAT	OR	ON	2010/04/25 19:33
S16	0	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/175.ccls.	USPAT	OR	ON	2010/04/25 19:33
S17	0	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/34.ccls.	USPAT	OR	ON	2010/04/25 19:33
S18	0	(pll or synthesizer) and (open adj3 loop) and ((quick or rapid) adj3 lock) and ((bias\$3 or reference) adj5 (lpf or filter))	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/25 19:40
S19	25	"6157271"	USPAT	OR	ON	2011/03/22 13:22
S20	109	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter))	USPAT	OR	ON	2011/03/22 13:26
S21	150	(pll or synthesizer) and (open adj3 loop) and (pfd or comparator) and ((bias\$3 or reference) adj5 (lpf or filter))	USPAT	OR	ON	2011/03/22 15:20

S22	1	(pll or synthesizer) and (open adj3 loop) and (pfd or comparator) and ((bias\$3 or reference) adj5 (lpf or filter)) and ((open or disable) adj3 (pfd or comparator))	USPAT	OR	ON	2011/03/22 15:20
S23	18	(pll or synthesizer) and (open adj3 loop) and (pfd or comparator) and ((bias\$3 or reference) adj5 (lpf or filter)) and 331/16.ccls.	USPAT	OR	ON	2011/03/22 16:23
S24	6	("5608354"   "5727019"   "5734970"   "5819161"   "6188258"   "6195400").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 18:11
S25	97	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter))	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/22 18:13
S26	41	(pll or synthesizer) and (open adj3 loop) and (enabl\$3 adj3 (pfd or comparator or detector))	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/22 18:23
S27	17	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "375"/ \$\$\$ccls.	USPAT	OR	ON	2011/03/22 20:29
S28	32	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "455"/ \$\$\$ccls.	USPAT	OR	ON	2011/03/22 21:28

S29	18	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "327"/ \$\$\$\$.ccls.	USPAT	OR	ON	2011/03/22 21:29
S30	6	(pll or synthesizer) and (open adj3 loop) and calibrat \$3 and ((bias\$3 or reference) adj5 (lpf or filter)) and "331"/25.ccls.	USPAT	OR	ON	2011/03/22 21:31

### EAST Search History (I nterference)

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